Supplemental Figure S5. Stability of 2009 H1N1pdm in stationary droplets is not dependent upon virus concentration. Serial dilutions of 2009 H1N1pdm \pm HBE ECM were exposed to 23%, 43%, 75%, and 98% RH in stationary droplets within the RH chamber. Decay of the viruses at each RH was calculated compared to the titer of equivalent bulk solution controls incubated at room temperature outside of the RH chamber. Experiments were performed in triplicate. Data points represent mean \pm standard deviation, and are representative of two independent biological replicates.

